## **CLAIMS**

What is claimed is:

1. A process for preparing a compound of Formula (I)

$$\begin{array}{c|c}
R^{4f} & H \\
R^{4f} & N \\
R^{4b} & R^{4b'}
\end{array}$$

$$\begin{array}{c|c}
R^{4d} & N \\
R^{4d'} & O
\end{array}$$
(I)

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wherein

R<sup>4b</sup> and R<sup>4b'</sup> are each independently hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl;

X is a bond,  $-CH_2CH_2$ - or  $-C(R^{4c})(R^{4c'})$ -, where  $R^{4c}$  and  $R^{4c'}$  are each independently hydrogen or  $(C_1-C_6)$ alkyl;

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 $R^{4d}$  is hydrogen, (C<sub>1</sub>-C<sub>6</sub>)alkyl, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl, or taken together with  $R^{4d}$  forms a 4- to 6-membered heterocyclic ring optionally containing an additional heteroatom selected atom N, O, or S;

 $R^{4d'}$  is hydrogen, (C<sub>1</sub>-C<sub>6</sub>)alkyl, or taken together with  $R^{4d}$  forms a 4-to 6-membered heterocyclic ring optionally containing an additional heteroatom selected from N, O or S;

15 h

Z is a bond,  $-CH_2CH_2$ -, or  $-C(R^{4e})(R^{4e'})$ -, where  $R^{4e}$  and  $R^{4e'}$  are each independently hydrogen or  $(C_1-C_6)$ alkyl; and

R<sup>4f</sup> and R<sup>4f'</sup> are each independently hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl; or a pharmaceutically acceptable salt thereof; comprising the steps of

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(1) reacting a compound having a formula R<sup>4d</sup>-NH-R<sup>4d'</sup> and a cyanide source with a compound of Formula (la) to form an intermediate of Formula (lb)

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where Pg is a amino-protecting group and R<sup>4b</sup>, R<sup>4b'</sup>, X, Z, R<sup>4d</sup>, R<sup>4d'</sup>, R<sup>4f'</sup> and R<sup>4f'</sup> are as defined above;

(2) hydrolyzing the nitrile group of the compound of Formula (lb) with alkaline hydrogen peroxide in the presence of dimethylsulfoxide to form a compound of Formula (lc)

where Pg, R<sup>4b</sup>, R<sup>4b'</sup>, X, Z, R<sup>4d</sup>, R<sup>4d</sup>, R<sup>4d'</sup>, R<sup>4f'</sup> and R<sup>4f'</sup> are as defined above;

- (3) removing the amino-protecting group to form the compound of Formula (I); and
- (4) optionally forming a pharmaceutically acceptable salt of said compound of Formula (I).
- 2. The process of Claim 1 wherein said compound of Formula (Ia) is converted to said compound of Formula (Ic) without isolating said compound of Formula (Ib).
- 20 3. The process of Claim 2 wherein R<sup>4b</sup>, R<sup>4b'</sup>, R<sup>4f'</sup>, R<sup>4f'</sup> are all hydrogens.

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4. The process of Claim 3 wherein X is  $-CH_2$ - or a bond; and Z is  $-CH_2$ - or a bond.

- 5. The process of Claim 4 wherein  $R^{4d}$  is  $(C_1-C_6)$ alkyl and  $R^{4d'}$  is hydrogen.
  - 6. The process of Claim 5 wherein X and Z are both a bond.
  - 7. The process of Claim 5 or 6 wherein R<sup>4d</sup> is ethyl.

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